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# Keyword Index (Vol. 24)

**Adolescents**
Aging; Children; Event-related potential; Auditory oddball paradigm; Standard N2 (Johnstone, S.J. (24) 223)

**Aging**
Children; Adolescents; Event-related potential; Auditory oddball paradigm; Standard N2 (Johnstone, S.J. (24) 223)

**Alpha band**
Memory; Oscillation; EEG; Theta band; Hippocampus; Thalamus (Klimesch, W. (24) 61)

**Alpha frequency**
Dm Effect; ERP; Semantic encoding; Memory performance; Event-related desynchronization (ERD) (Klimesch, W. (24) 47)

**Alpha rhythm**
Attention; Cognition; EEG; Intention; Oculomotor; Perception-action; Sports science (Shaw, J.C. (24) 7)

**Alpha wave**
Arousal level; EEG; Amplitude; Stimulation; Change rate; Reaction time (Ota, T. (24) 25)

**Ambiguous pattern**
Multistable perception; EEG; Event-related potentials; 40 Hz-gamma rhythms; Stroboscopic alternative motion; Selective attention (Başar-Eroglu, C. (24) 113)

**Amplitude**
Arousal level; EEG; Alpha wave; Stimulation; Change rate; Reaction time (Ota, T. (24) 25)

**Anxiety coping styles**
Multichannel EEG; Emotion-related feedback stimuli; Hemisphere asymmetry; Repressors; Event-related desynchronization (ERD) (Aftanas, L.I. (24) 197)

**Arousal level**
EEG; Alpha wave; Amplitude; Stimulation; Change rate; Reaction time (Ota, T. (24) 25)

**Attention**
Alpha rhythm; Cognition; EEG; Intention; Oculomotor; Perception-action; Sports science (Shaw, J.C. (24) 7)

**Auditory oddball paradigm**
Aging; Children; Adolescents; Event-related potential; Standard N2 (Johnstone, S.J. (24) 223)

**Change rate**
Arousal level; EEG; Alpha wave; Amplitude; Stimulation; Reaction time (Ota, T. (24) 25)

**Chaos**
EEG; Topography; Global field power; Sequential dissimilarity; Correlation dimension; Nonlinear dynamics (Pritchard, W.S. (24) 189)

**Children**
Aging; Adolescents; Event-related potential; Auditory oddball paradigm; Standard N2 (Johnstone, S.J. (24) 223)

**Cognition**
Alpha rhythm; Attention; EEG; Intention; Oculomotor; Perception-action; Sports science (Shaw, J.C. (24) 7)

**Coherence**
EEG probability mapping; Creativity; Mental process; Music; Visual imagery; Verbal thinking (Petsche, H. (24) 145)

**Correlation dimension**
EEG; Topography; Global field power; Sequential dissimilarity; Nonlinear dynamics; Chaos (Pritchard, W.S. (24) 189)

**Cortical idling**
Event-related synchronization; Event-related desynchronization; Foot movement; Mu enhancement (Pfurtscheller, G. (24) 39)

**Creativity**
EEG probability mapping; Coherence; Mental process; Music; Visual imagery; Verbal thinking (Petsche, H. (24) 145)

**Delayed match from sample**
EEG; ERP; Non-contingent probe; Labelled response; Tracer stimuli; Functional landscape (John, E.R. (24) 127)

**Delta rhythm**
Internal concentration; Internal processing; Mental task; EEG frequency analysis (Harmony, T. (24) 161)

**Delta rhythm**
Internal concentration; Attention; Internal processing; Mental task; EEG frequency analysis (Harmony, T. (24) 161)

**Dermatomal somatosensory evoked potentials**
Lumbosacral spine; Disc protrusion (Tsonidis, C. (24) 267)

**Diffuse gamma system**
Gamma-band activity; 40 Hz EEG; Perception; Reversible figures (Başar-Eroglu, C. (24) 101)

**Disc protrusion**
Dermatomal somatosensory evoked potentials; Lumbosacral spine (Tsonidis, C. (24) 267)

**Dm Effect**
ERP; Alpha frequency; Semantic encoding; Memory performance; Event-related desynchronization (ERD) (Klimesch, W. (24) 47)

**EEG**
Alpha rhythm; Attention; Cognition; Intention; Oculomotor; Perception-action; Sports science (Shaw, J.C. (24) 7)

Arousal level; Alpha wave; Amplitude; Stimulation; Change rate; Reaction time (Ota, T. (24) 25)

Memory; Oscillation; Theta band; Alpha band; Hippocampus; Thalamus (Klimesch, W. (24) 61)

Multistable perception; Ambiguous pattern; Event-related potentials; 40 Hz-gamma rhythms; Stroboscopic alternative motion; Selective attention (Başar-Eroglu, C. (24) 113)

ERP; Non-contingent probe; Delayed match from sample; Labelled response; Tracer stimuli; Functional landscape (John, E.R. (24) 127)

Nonlinear dynamics; Working memory; Fourier-analysis; Mental load; Individual difference (Sammer, G. (24) 173)

Topography; Global field power; Sequential dissimilarity; Correlation dimension; Nonlinear dynamics; Chaos (Pritchard, W.S. (24) 189)

Emotion; Electroencephalography; Laterality; Hypnosis; Hypnotic susceptibility (Crawford, H.J. (24) 239)

**EEG frequency analysis**
Delta rhythm; Internal concentration; Attention; Internal processing; Mental task (Harmony, T. (24) 161)

**EEG probability mapping**
Creativity; Coherence; Mental process; Music; Visual imagery; Verbal thinking (Petsche, H. (24) 145)

**Electroencephalography**
Emotion; EEG; Laterality; Hypnosis; Hypnotic susceptibility (Crawford, H.J. (24) 239)

**Emotion**
EEG; Electroencephalography; Laterality; Hypnosis; Hypnotic susceptibility (Crawford, H.J. (24) 239)

**Emotion-related feedback stimuli**
Multichannel EEG; Hemisphere asymmetry; Anxiety coping styles; Repressors; Event-related desynchronization (ERD) (Aftanas, L.I. (24) 197)

**ERP**
Dm Effect; Alpha frequency; Semantic encoding; Memory performance; Event-related desynchronization (ERD) (Klimesch, W. (24) 47)

EEG; Non-contingent probe; Delayed match from sample; Labelled response; Tracer stimuli; Functional landscape (John, E.R. (24) 127)

**Event-related desynchronization**
Event-related synchronization; Cortical idling; Foot movement; Mu enhancement (Pfurtscheller, G. (24) 39)

**Event-related potential**
Aging; Children; Adolescents; Auditory oddball paradigm; Standard N2 (Johnstone, S.J. (24) 223)

**Event-related potentials**
Multistable perception; Ambiguous pattern; EEG; 40 Hz-gamma rhythms; Stroboscopic alternative motion; Selective attention (Başar-Eroglu, C. (24) 113)

**Event-related synchronization**
Event-related desynchronization; Cortical idling; Foot movement; Mu enhancement (Pfurtscheller, G. (24) 39)

**Foot movement**
Event-related synchronization; Event-related desynchronization; Cortical idling; Mu enhancement (Pfurtscheller, G. (24) 39)

**Fourier analysis**
Nonlinear dynamics; EEG; Working memory; Mental load; Individual difference (Sammer, G. (24) 173)

**Functional landscape**
EEG; ERP; Non-contingent probe; Delayed match from sample; Labelled response; Tracer stimuli (John, E.R. (24) 127)

**Gamma-band activity**
40 Hz EEG; Perception; Reversible figures; Diffuse gamma system (Başar-Eroglu, C. (24) 101)

**Global field power**
EEG; Topography; Sequential dissimilarity; Correlation dimension; Nonlinear dynamics; Chaos (Pritchard, W.S. (24) 189)

**Hemisphere asymmetry**
Multichannel EEG; Emotion-related feedback stimuli; Anxiety coping styles; Repressors; Event-related desynchronization (ERD) (Aftanas, L.I. (24) 197)

**Hippocampus**
Memory; Oscillation; EEG; Theta band; Alpha band; Thalamus (Klimesch, W. (24) 61)

**Hypnosis**
Emotion; EEG; Electroencephalography; Laterality; Hypnotic susceptibility (Crawford, H.J. (24) 239)

**Hypnotic susceptibility**
Emotion; EEG; Electroencephalography; Laterality; Hypnosis (Crawford, H.J. (24) 239)

**40 Hz EEG**
Gamma-band activity; Perception; Reversible figures; Diffuse gamma system (Başar-Eroglu, C. (24) 101)

**40 Hz-gamma rhythms**
Multistable perception; Ambiguous pattern; EEG; Event-related potentials; Stroboscopic alternative motion; Selective attention (Başar-Eroglu, C. (24) 113)

**Individual difference**
Nonlinear dynamics; EEG; Working memory; Fourier-analysis; Mental load (Sammer, G. (24) 173)

**Intention**
Alpha rhythm; Attention; Cognition; EEG; Oculomotor; Perception-action; Sports science (Shaw, J.C. (24) 7)

**Internal concentration**
Delta rhythm; Attention; Internal processing; Mental task; EEG frequency analysis (Harmony, T. (24) 161)

**Internal processing**
Delta rhythm; Internal concentration; Attention; Mental task; EEG frequency analysis (Harmony, T. (24) 161)

**Labelled response**
EEG; ERP; Non-contingent probe; Delayed match from sample; Tracer stimuli; Functional landscape (John, E.R. (24) 127)

**Laterality**
Emotion; EEG; Electroencephalography; Hypnosis; Hypnotic susceptibility (Crawford, H.J. (24) 239)

**Lumbosacral spine**
Dermatomal somatosensory evoked potentials; Disc protrusion (Tsonidis, C. (24) 267)

**Memory**
Oscillation; EEG; Theta band; Alpha band; Hippocampus; Thalamus (Klimesch, W. (24) 61)

**Memory performance**
Dm Effect; ERP; Alpha frequency; Semantic encoding; Event-related desynchronization (ERD) (Klimesch, W. (24) 47)

**Mental load**
Nonlinear dynamics; EEG; Working memory; Fourier-analysis; Individual difference (Sammer, G. (24) 173)

**Mental process**
EEG probability mapping; Creativity; Coherence; Music; Visual imagery; Verbal thinking (Petsche, H. (24) 145)

**Mental task**
Delta rhythm; Internal concentration; Attention; Internal processing; EEG frequency analysis (Harmony, T. (24) 161)

**Mu enhancement**
Event-related synchronization; Event-related desynchronization; Cortical idling; Foot movement (Pfurtscheller, G. (24) 39)

**Multichannel EEG**
Emotion-related feedback stimuli; Hemisphere asymmetry; Anxiety coping styles; Repressors; Event-related desynchronization (ERD) (Aftanas, L.I. (24) 197)

**Multistable perception**
Ambiguous pattern; EEG; Event-related potentials; 40 Hz-gamma rhythms; Stroboscopic alternative motion; Selective attention (Başar-Eroglu, C. (24) 113)

**Music**
EEG probability mapping; Creativity; Coherence; Mental process; Visual imagery; Verbal thinking (Petsche, H. (24) 145)

**Non-contingent probe**
EEG; ERP; Delayed match from sample; Labelled response; Tracer stimuli; Functional landscape (John, E.R. (24) 127)

**Nonlinear dynamics**
EEG; Working memory; Fourier-analysis; Mental load; Individual difference (Sammer, G. (24) 173)

EEG; Topography; Global field power; Sequential dissimilarity; Correlation dimension; Chaos (Pritchard, W.S. (24) 189)

**Oculomotor**
Alpha rhythm; Attention; Cognition; EEG; Intention; Perception-action; Sports science (Shaw, J.C. (24) 7)

**Oscillation**
Memory; EEG; Theta band; Alpha band; Hippocampus; Thalamus (Klimesch, W. (24) 61)

**Perception**
Gamma-band activity; 40 Hz EEG; Reversible figures; Diffuse gamma system (Başar-Eroglu, C. (24) 101)

**Perception-action**
Alpha rhythm; Attention; Cognition; EEG; Intention; Oculomotor; Sports science (Shaw, J.C. (24) 7)

**Reaction time**
Arousal level; EEG; Alpha wave; Amplitude; Stimulation; Change rate (Ota, T. (24) 25)

**Repressors**
Multichannel EEG; Emotion-related feedback stimuli; Hemisphere asymmetry; Anxiety coping styles; Event-related desynchronization (ERD) (Aftanas, L.I. (24) 197)

**Reversible figures**
Gamma-band activity; 40 Hz EEG; Perception; Diffuse gamma system (Başar-Eroglu, C. (24) 101)

**Selective attention**
Multistable perception; Ambiguous pattern; EEG; Event-related potentials; 40 Hz-gamma rhythms; Stroboscopic alternative motion (Başar-Eroglu, C. (24) 113)

**Semantic encoding**
Dm Effect; ERP; Alpha frequency; Memory performance; Event-related desynchronization (ERD) (Klimesch, W. (24) 47)

**Sequential dissimilarity**
EEG; Topography; Global field power; Correlation dimension; Nonlinear dynamics; Chaos (Pritchard, W.S. (24) 189)

**Sports science**
Alpha rhythm; Attention; Cognition; EEG; Intention; Oculomotor; Perception-action (Shaw, J.C. (24) 7)

**Standard N2**
Aging; Children; Adolescents; Event-related potential; Auditory oddball paradigm (Johnstone, S.J. (24) 223)

**Stimulation**
Arousal level; EEG; Alpha wave; Amplitude; Change rate; Reaction time (Ota, T. (24) 25)

**Stroboscopic alternative motion**
Multistable perception; Ambiguous pattern; EEG; Event-related potentials; 40 Hz-gamma rhythms; Selective attention (Başar-Eroglu, C. (24) 113)

**Thalamus**
Memory; Oscillation; EEG; Theta band; Alpha band; Hippocampus (Klimesch, W. (24) 61)

**Theta band**
Memory; Oscillation; EEG; Alpha band; Hippocampus; Thalamus (Klimesch, W. (24) 61)

**Topography**
EEG; Global field power; Sequential dissimilarity; Correlation dimension; Nonlinear dynamics; Chaos (Pritchard, W.S. (24) 189)

**Tracer stimuli**
EEG; ERP; Non-contingent probe; Delayed match from sample; Labelled response; Functional landscape (John, E.R. (24) 127)

**Verbal thinking**
EEG probability mapping; Creativity; Coherence; Mental process; Music; Visual imagery (Petsche, H. (24) 145)

**Visual imagery**
EEG probability mapping; Creativity; Coherence; Mental process; Music; Verbal thinking (Petsche, H. (24) 145)

**Working memory**
Nonlinear dynamics; EEG; Fourier-analysis; Mental load; Individual difference (Sammer, G. (24) 173)